

Pabst, Gene

From: Harpine, Joseph
Sent: Friday, March 14, 2003 2:17 PM
To: Pabst, Gene; Schaefer, Bob; Malter, Ed; Latimer, Wayne; Lyman, Randy
Cc: Reed, Robert
Subject: RE: Abandonment of a City of Springfield sanitary sewer line - SACOMorris Oil Co. 500 N. National

thank you for the information. Bob Reed, 864-1091, will be the contact person for the application to relinqish the easement. I will be the contact person for the administrative subdivision.

-----Original Message-----

From: Pabst, Gene
Sent: Friday, March 14, 2003 1:01 PM
To: Schaefer, Bob; Malter, Ed; Harpine, Joseph; Latimer, Wayne; Lyman, Randy
Subject: Abandonment of a City of Springfield sanitary sewer line - SACOMorris Oil Co. 500 N. National

Attached is your copy of my letter to SACO/Morris Oil explaining what they need to do in order to abandon the City sanitary sewer on their property.

<< File: Morris Oil - Sewer Abandonment.doc >>



March 13, 2003

Mr. Jerry Carroll
SACO/Morris Oil Product
500 N. National
Springfield, MO 65802

Re: Abandonment of a City of Springfield sanitary sewer line.

Dear Mr. Carroll:

It has come to the attention of this office that you are considering the abandonment of a section of the City of Springfield's sanitary sewer line that is on SACO/Morris Oil Co. property. The reason for considering the abandonment of this line is due to a problem of diesel fuel entering the City sanitary sewer. Since the City sanitary sewer line only serves your facility, it appears that you can reroute the sewer from your building to another City sanitary sewer line on the South side of your property. This would allow for the abandonment.

This letter is to inform you of the procedure to abandon a City of Springfield sanitary sewer line. The property owner, of record, should convert the property into one legal tract, if it is not already. You will need to contact Mr. Joe Harpine (Telephone No. 864-1613) in the City Planning and Development Department to see what is required in that regard. Next, you will need to request, in writing, that the City sanitary sewer be abandoned. In this request you will need to state that the City sanitary sewer on the South side of your property can serve the entire tract of land. This request will need to be sent to Mr. Robert R. Schaefer, Assistant Director of Public Works, 940 N. Boonville, Springfield, MO 65802 (Telephone No. 864-1920). When all of the requirements are met, a City of Springfield Sewer Maintenance crew will perform the actual disconnection of the City sanitary sewer line.

If you have any questions, feel free to call at 864-1488.

Yours truly,

Gene Pabst

Pretreatment Inspector
Industrial Pretreatment Program

Cc: Mr. Robert R. Schaefer, P.E., Assistant Director of Public Works
Mr. Ed Malter, P.E., Superintendent of Sanitary Services
Mr. Joe Harpine, Associate City Planner
Mr. Wayne Latimer, Supervisor of Sewer Maintenance
Mr. Randy Lyman, Pretreatment Coordinator

DEPARTMENT OF PUBLIC WORKS

840 Boonville Avenue, P.O. Box 8368 Springfield, Missouri 65801-8368
phone: (417) 864-1923

homepage: <http://www.springfieldmogov.org> e-mail: city@ci.springfield.mo.us

500 N. National

Pabst, Gene

From: Lyman, Randy
Sent: Wednesday, March 12, 2003 11:24 AM
To: Pabst, Gene
Cc: Swearengin, Kevin; Latimer, Wayne; Corson, Bob; Chandler, Karen
Subject: Morris Oil Co.-500 N. National-Sewer Line Abandonment

I called Bob Schaefer and inquired about the procedure to abandon City sewer lines. Bob indicated there is no standard procedure and nobody has ever been specifically assigned the responsibility for handling these situations; as they are infrequent. It appears that he normally expects us to handle these situations down here when we are involved and have knowledge of them. He said Sewer Maintenance should perform the actual plugging of the line at the appropriate time. There is nothing in the City Spec's. that addresses how abandonment should occur. I've contacted MDNR to determine if they have any requirements or regulations that cover this subject; I've not been able to find anything with available sources of information. I am expecting a return phone call from them. The property owner needs to be contacted in writing that the property currently served by the sewer must be converted into one legal tract of property. They should contact the City Planning Dept. as to what is required in that regard. The owner also needs to request in writing to our division that they wish for the City sewer line to be abandoned and should also state that the entire tract of land can now be served by the other City sewer to the south.

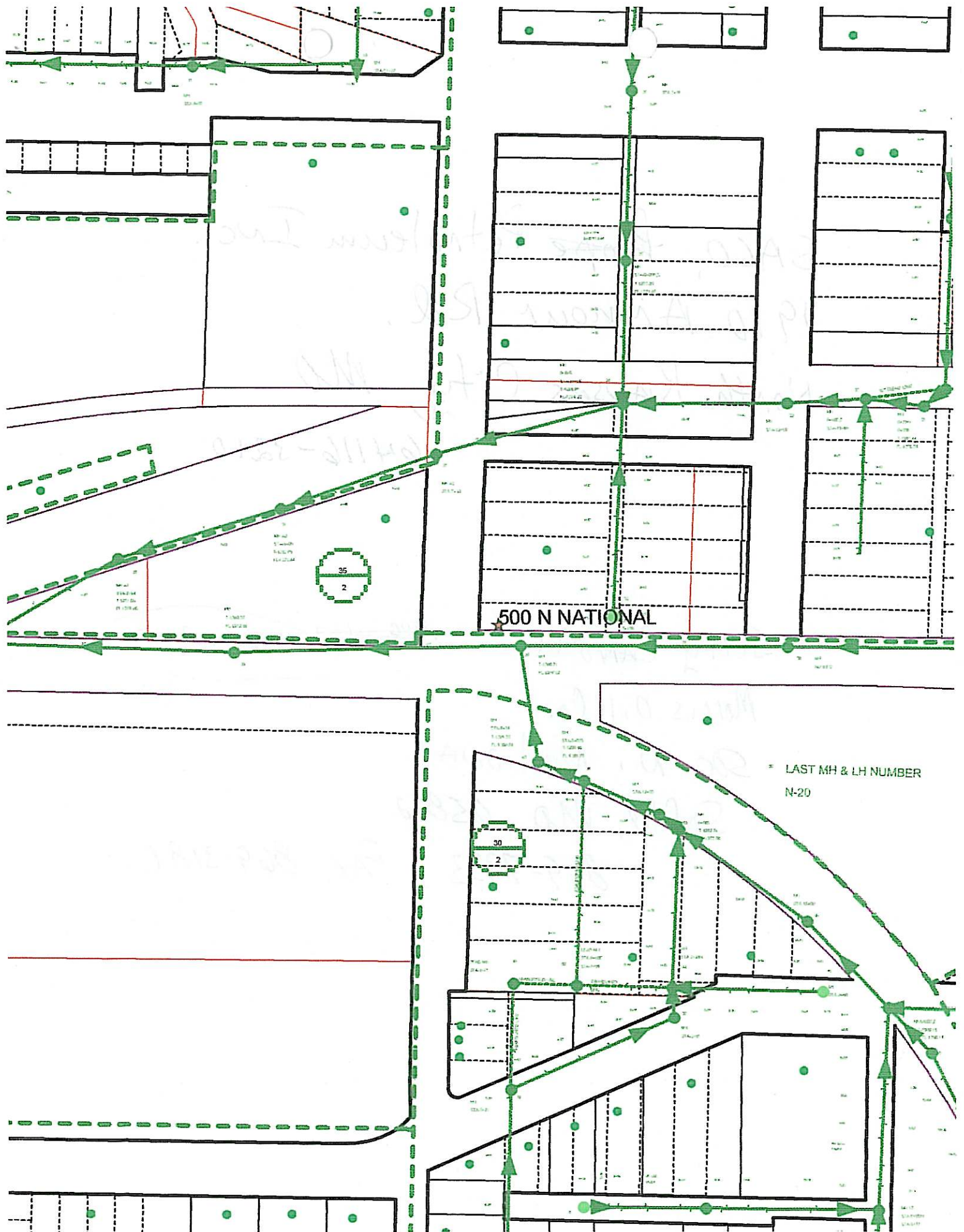
Can you start to draft a letter to Morris Oil including information that you've obtained from Env. Works and others as to what they wish to happen, including Bob's expectations discussed above? Let me know when you have questions or we need to discuss further.

Randy Lyman
Pretreatment Coordinator
City of Springfield, Mo.
417-864-1487 phone
417-864-1918 fax
mailto:randy_lyman@ci.springfield.mo.us

Completed 3-13-03
AP

Product

500 N. National



Billing Name/Address: 3821100090

Search Criteria

Account: 3821100090 Saco Petroleum Inc

Date: 03/12/2003 Apply Criteria

Saco Petroleum Inc
Dba Morris Oil Products
1910 Armour Rd
Kansas City Mo 64116-3210

Source

Name: Override mailing name on the account

Address: Mailing address on the account

Memo

To: File – Morris Oil Company, 500 N. National
From: Gene Pabst *GP*
CC:
Date: 02/26/03
Re: Pumping of diesel from the plugged sanitary sewer line

On February 26, 2003 (11:58 A.M.) Jeff Morris, Environmental Works, Inc. (EWI) called to say that they have not pumped the City sanitary sewer line that we plugged last Friday. We plugged the line because it had diesel fuel from Morris Oil Co. in it. Jeff said that they have not pumped the line because it has been too cold and they were scared that their truck would freeze up. Jeff said that they are planning to pump this line and was wondering if they could take this water to the SWTP. Maybe, even take it to the SWTP and put it in the lagoon. I told Jeff that since the water has diesel fuel in it, we could not take it. The SWTP is not set up to handle diesel fuel. I told him that if they could pump it, put the water in a tank, and skim off the diesel then we could take it. He said that they would try to do that. He said that Jeff Davis wanted him to call and ask. Jeff said that they have been using the bathrooms in the building so there would be some sewage in the water. He said that the employees of Morris Oil have since quit using the bathrooms. Jeff stated that they are going to get a bid from a plumber to change the plumbing in the main building at Morris Oil and reroute it to the City sanitary line on the South side of their building. I asked Jeff if they planned to abandon the section of the City sanitary sewer that runs across Morris Oil property. He said that they had talked about it. I told him that he would need to call Bob Schaefer, Assistant Director of Public Works, and inform Bob of their plan to reroute Morris Oil's plumbing and see if he would allow them to abandon the City sanitary sewer line. I gave Jeff Bob's telephone number. He said he would call Bob.

I talked to Bob Schaefer and informed him of the situation. He said that if DNR is going to make them replace or insituform this line, then he would allow them to abandon it. He said that the property owner would have to make the property one track of land so that in the future it could not be subdivided. If it is subdivided in the future then sewer would not be available. I called Jeff Morris and informed him of what Bob Schaefer said. We talked about how long we would allow EWI to use our sewer plug. I told him that they could use it for a week of two to see how the project is going. If it is going to take longer than that, then they could purchase a plug and give us the new one and they could keep the plug that is already in the line. Also, Bob said that Morris Oil could change their plumbing and reroute it to the South.

*Jeff Morris returned the sewer plug on 3-11-03
Also the Air hose & rope *GP**

500 N. National

Public Works Department

Surveillance Enforcement and Billing
Sewer Maintenance
1216 W. Nichols
Springfield, MO 65802

Phone: 417/864-1923
Fax: 417/864-1918

CITY of
SPRINGFIELD



Date: 2-24-03 Fax #: 823-9659

To: Jeff Morris

From: Gene Pabst

Message: Information you requested

Copy of memo to MAOS

Pages to follow: 4

Memo

To: File – Morris Oil Co.
From: Gene Pabst *GP*
CC:
Date: 02/22/03
Re: Diesel fuel in the sanitary sewer

At approximately 8:30 A.M. on February 21, 2003 this office received a call from Dennis Oil stating that they had a diesel fuel smell in their warehouse. They had the odor really strong yesterday and it was still there today but not as bad. I arrived at 8:55 A.M. and checked the following MH's with my combustible gas meter:

Wye Map N19 SE	MH 34	2-5%	Slight odor?
	MH 31	2-5%	Sewer odor?
	MH 32	2-5%	Sewer odor?

I talked to Ron, at Dennis Oil, and he said that yesterday the diesel odor was strong in the bathroom of the warehouse as well as outside. I checked to see if I could get a reading with my combustible gas meter in the bathroom. I had a 2-3 % reading at a floor drain. I told them that they should put some water in the drain, because it appeared to be dry. I also checked there clean out, outside of the bathroom, and obtained a 5-6%. I left the clean out off. The Fire Dept. arrived at 9:35 A.M. I explained the problem to them (Ron French Ext. 1533). We decided that we might want to go across National Ave. and talk to Morris Oil. While the Fire Dept. went to Morris Oil I took a sample from MH 34 and found what appeared to be silver specks on top of the water. I then went to Morris Oil. The Fire Dept. had found where Morris Oil had a diesel spill inside of one of their buildings. The building was approximately 10' x 15' metal building with a concrete floor. They had place oil dry on the spill. The oil dry was 4-5" deep and soaked full of diesel. I called Jerry Carroll, with Morris Oil (839-2956), and he said that they did have a diesel fuel delivery the night of February 19th. They found the spill on the morning of February 20th. Apparently, a check valve in the metal building had leaked. I asked him if there were any floor drains in the building. He said that there were none. Mr. Carroll stated that Hawkins Petroleum had repaired the valve at 9:30-10:00 A.M. on February 20, 2003. Hawkins had stated that it looked like 10 gallons of diesel was spilled. The Fire Dept. was leaving and I told them that if we needed them again we would call them. I then checked the following MH at 10:15 A.M.:

Wye Map N20 SW	MH 24	Thick layer of Diesel on the water coming from the direction of Morris Oil.
----------------	-------	---

I called (10:15 A.M.) Environmental Works, Inc. (EWI) since they had previously worked on a diesel spill at this location. EWI has been doing remediation at the site since the previous spill. Jeff Davis and Paul Diehl arrived shortly. I showed them the problem. We rechecked the building where the spill had occurred. Jeff Davis called Jerry Carroll. I called the City of Springfield TV crew to see if they could TV the line from MH 24 back to the South to a lamp hole. We were hoping we could find the point of entry into the sanitary sewer. While waiting for the TV crew I went back to Dennis Oil and informed Ron as to what we had found.

I checked MH's 22 & 10, Wye Map N20 SW, found no smell, and had no reading on my combustible gas meter. I also grabbed a sample at each of these sites and found no diesel on the water.

After the TV crew arrived, we had problems getting the camera to go up the line because of debris. We had a City flusher crew come and flush out the debris. After we finally were able to get the camera to go up the line, it could only go approximately 85' to the South of MH 24. At that point, there was a repair made when Morris Oil previously had their diesel problem and they had dug down to look for product. Where the repair (plastic pipe) went back to clay pipe, there was an off set joint and the camera could not get over it. We then looked for the lamp at the start of the line. We that the lamp hole was under concrete. Since we could not get the line televised, we put a flow through sewer plug in this line to stop any further diesel entering the City sanitary sewer mainline. EWI put a plastic pipe on the flow through plug so they could pump out this section of line without having to remove the plug. We discussed abandoning this section of the City sanitary sewer since it only serves Morris Oil. They could reroute their bathrooms to the City sanitary sewer line that runs on the South side of their building. This would be much cheaper than the approximate \$15,000.00 cost to Insituform the line. We then left with the line plugged and EWI was going to pump the line on Monday. We also talked to Mr. Mike Cline with Morris Oil before we left. I rechecked the following MH's:

Wye Map N19 SE	MH 34	0-2%?	Sewer odor?
	MH 31	2-3%?	Sewer odor?

I then talked to Allen (3:45 P.M.) at Dennis and he said that they have no more problems, but he did think he could smell diesel outside earlier in the day. I returned to the office.

On Saturday February 22, 2003 at 12:35 P.M. I checked the following MH's:

Wye Map N19 SE	MH 31	0%	Sewer odor
	Mh 34	0%	Sewer odor

I then returned to the office.

On February 24, 2003 (Monday 7:55 A.M.) I called Dennis Oil and talked to Ron. He said that they did not have any diesel odor problem.

On February 24, 2003 (12:02 P.M.) I received a call from Jeff Morris, Environmental Works, Inc., with a couple of questions about last Friday's problem at Morris Oil Co. Jeff told me that they were not going to pump the sanitary sewer line that we plugged, because it is too cold today. They will probably pump the line tomorrow. I told Jeff that I would fax him a copy of my memo about the incident. I fax the memo to him at 12:15 P.M. on Feb. 24, 2002.

(See Attached Maps)

*Jeff Morris returned the sewer plug, Air hose,
& Rope on 3-11-03
GP*

VACATION NO. 671

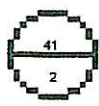
ST.

VACATION
NO. 654

VACATION
NO. 446

EXPRESSWAY

NATION/
CHE



LAST MH & LH NUMBER

N-19

THERE IS NO MH OR LH NUMBERS 8, 102, 110

ST.

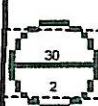
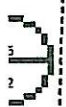
N19
SE

N20SV

ST.

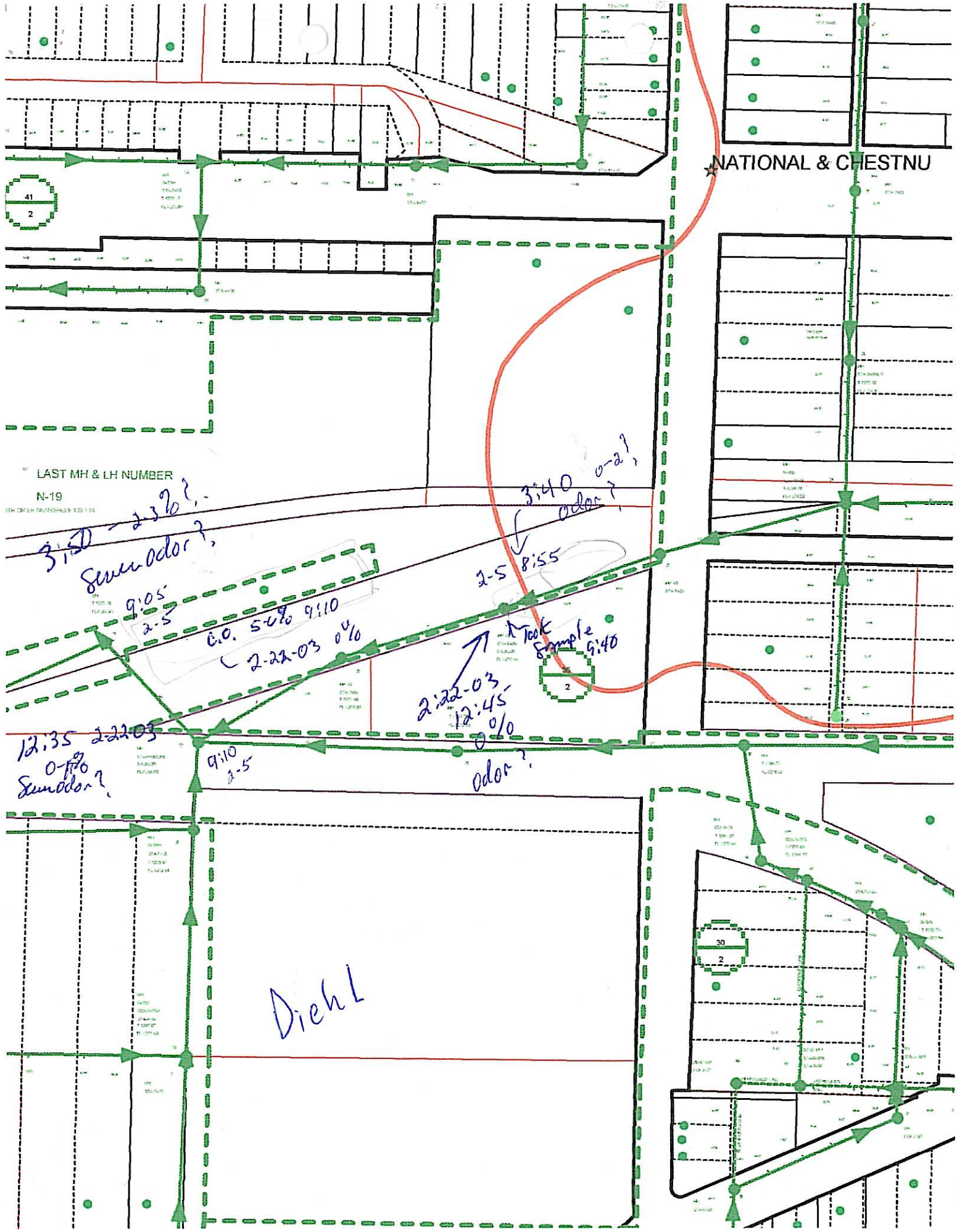
RESERVE

NATIONAL





50 LAST MH & I H NUMBERED



NATIONAL & CHESTNU

LAST MH & LH NUMBER

N-19

3:50 2320?
Sewer odor?

9:05 2-5
0.0 5-8% 9:10
2-22-03 0%

12:35 2-22-03
0-1%
Sewer odor?

2-22-03 12:45
0%
odor?
Track Sample
9:40

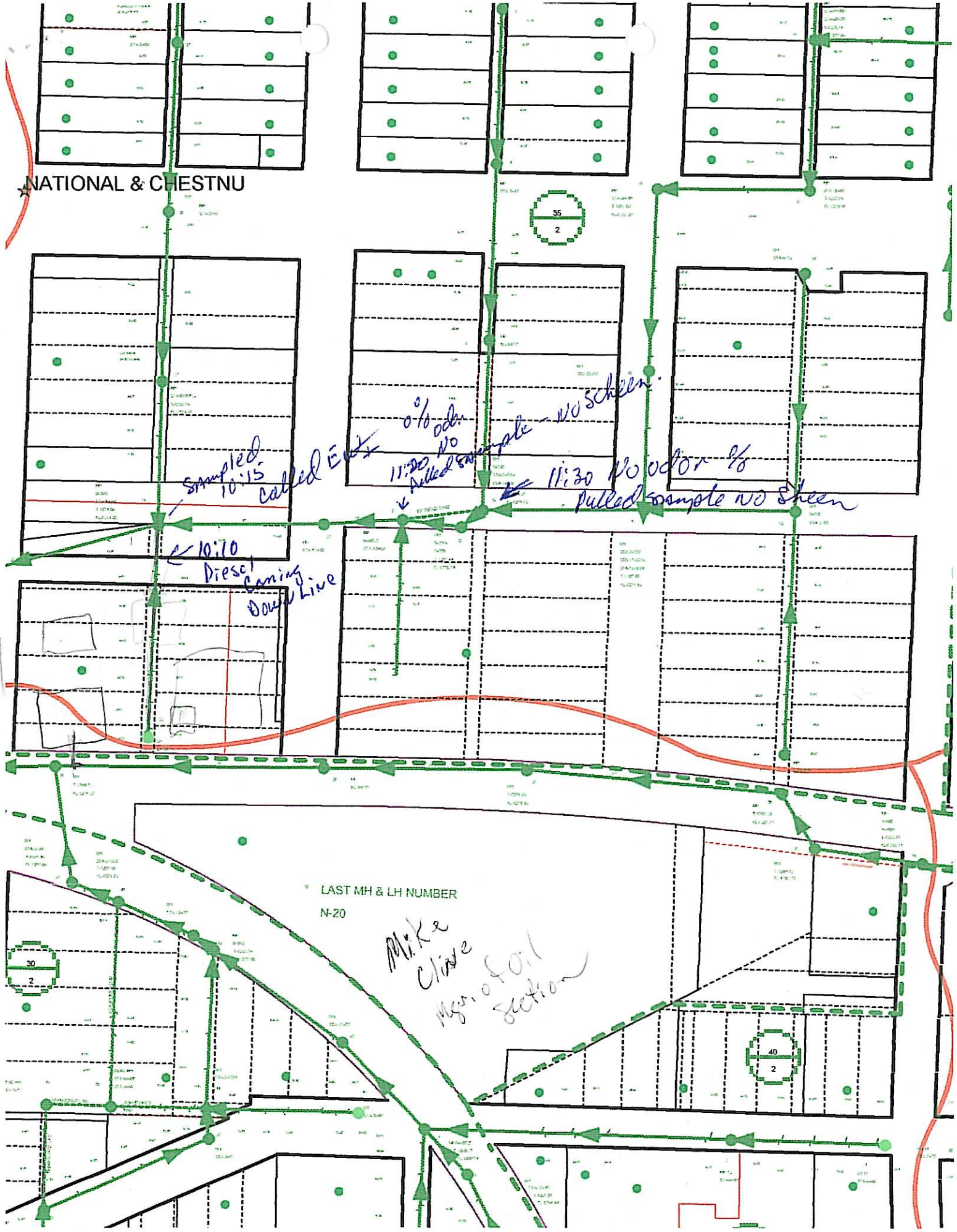
3:40 0-2?
odor?

2-5 8:55

DIEHL

30
2

NATIONAL & CHESTNU



LAST MH & LH NUMBER
N-20

Mike Clive
Mgr. of oil section

sampled 10:15
called E...

0% odor
11:30
pulled sample - no screen

11:30 No odor %
pulled sample no screen

10:10
Diesel
caning
Down Line

35
2

30
2

40
2